

PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference
(if desired) (12 characters maximum) P16643PC/MH

Box No. I TITLE OF INVENTION "AN INTERVENTIONAL SIMULATOR CONTROL SYSTEM"		
Box No. II APPLICANT <input type="checkbox"/> This person is also inventor		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) MENTICE AB Kaserntorget 6 S-411 18 Göteborg Sweden		Telephone No.
		Facsimile No.
		Teleprinter No.
		Applicant's registration No. with the Office
State (that is, country) of nationality: SE	State (that is, country) of residence: SE	
This person is applicant for the purposes of: <input type="checkbox"/> all designated States	<input checked="" type="checkbox"/> all designated States except the United States of America	<input checked="" type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) GRUND-PEDERSEN, Jan Hagenvägen 1740 S-429 35 Kullavik Sweden		This person is: <input type="checkbox"/> applicant only <input checked="" type="checkbox"/> applicant and inventor <input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: SE	State (that is, country) of residence: SE	
This person is applicant for the purposes of: <input type="checkbox"/> all designated States	<input type="checkbox"/> all designated States except the United States of America	<input checked="" type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box
<input checked="" type="checkbox"/> Further applicants and/or (further) inventors are indicated on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE		
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:		<input checked="" type="checkbox"/> agent <input type="checkbox"/> common representative
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) STRÖM & GULLIKSSON IP AB Sjöporten 4 S-417 64 Göteborg Sweden		Telephone No. +46 31 507700
		Facsimile No. +46 31 7790640
		Teleprinter No.
		Agent's registration No. with the Office
<input type="checkbox"/> Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.		

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

If none of the following sub-boxes is used, this sheet should not be included in the request.

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

OHLSSON, Fredrik
Fyrskerpsvägen 21
S-423 40 Torslanda
Sweden

This person is:

applicant only
 applicant and inventor
 inventor only (if this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:
SEState (that is, country) of residence:
SE

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

applicant only
 applicant and inventor
 inventor only (if this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

applicant only
 applicant and inventor
 inventor only (if this check-box is marked, do not fill in below.)

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State (that is, country) of residence:

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

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This person is:

applicant only
 applicant and inventor
 inventor only (if this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Further applicants and/or (further) inventors are indicated on another continuation sheet.

Box No. V DESIGNATION OF STATES		Mark the applicable check-boxes below; at least one must be marked.	
The following designations are hereby made under Rule 4.9(a):			
Regional Patent			
<input checked="" type="checkbox"/> AP	ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (<i>if other kind of protection or treatment desired, specify on dotted line</i>)		
<input checked="" type="checkbox"/> EA	Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT		
<input checked="" type="checkbox"/> EP	European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT		
<input checked="" type="checkbox"/> OA	OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (<i>if other kind of protection or treatment desired, specify on dotted line</i>)		
National Patent (<i>if other kind of protection or treatment desired, specify on dotted line</i>):			
<input checked="" type="checkbox"/> AE	United Arab Emirates	<input checked="" type="checkbox"/> HR Croatia	<input checked="" type="checkbox"/> OM Oman
<input checked="" type="checkbox"/> AG	Antigua and Barbuda	<input checked="" type="checkbox"/> HU Hungary	<input checked="" type="checkbox"/> PG Papua New Guinea
<input checked="" type="checkbox"/> AL	Albania	<input checked="" type="checkbox"/> ID Indonesia	<input checked="" type="checkbox"/> PH Philippines
<input checked="" type="checkbox"/> AM	Armenia	<input checked="" type="checkbox"/> IL Israel	<input checked="" type="checkbox"/> PL Poland
<input checked="" type="checkbox"/> AT	Austria <i>and utility model</i>	<input checked="" type="checkbox"/> IN India	<input checked="" type="checkbox"/> PT Portugal
<input checked="" type="checkbox"/> AU	Australia	<input checked="" type="checkbox"/> IS Iceland	<input checked="" type="checkbox"/> RO Romania
<input checked="" type="checkbox"/> AZ	Azerbaijan	<input checked="" type="checkbox"/> JP Japan	<input checked="" type="checkbox"/> RU Russian Federation
<input checked="" type="checkbox"/> BA	Bosnia and Herzegovina	<input checked="" type="checkbox"/> KE Kenya	<input checked="" type="checkbox"/> SC Seychelles
<input checked="" type="checkbox"/> BB	Barbados	<input checked="" type="checkbox"/> KG Kyrgyzstan	<input checked="" type="checkbox"/> SD Sudan
<input checked="" type="checkbox"/> BG	Bulgaria	<input checked="" type="checkbox"/> KP Democratic People's Republic of Korea	<input checked="" type="checkbox"/> SE Sweden
<input checked="" type="checkbox"/> BR	Brazil	<input checked="" type="checkbox"/> KR Republic of Korea	<input checked="" type="checkbox"/> SG Singapore
<input checked="" type="checkbox"/> BY	Belarus	<input checked="" type="checkbox"/> KZ Kazakhstan	<input checked="" type="checkbox"/> SK Slovakia <i>and utility model</i>
<input checked="" type="checkbox"/> BZ	Belize	<input checked="" type="checkbox"/> LC Saint Lucia	<input checked="" type="checkbox"/> SL Sierra Leone
<input checked="" type="checkbox"/> CA	Canada	<input checked="" type="checkbox"/> LK Sri Lanka	<input checked="" type="checkbox"/> SY Syrian Arab Republic
<input checked="" type="checkbox"/> CH & LI	Switzerland and Liechtenstein	<input checked="" type="checkbox"/> LR Liberia	<input checked="" type="checkbox"/> TJ Tajikistan
<input checked="" type="checkbox"/> CN	China	<input checked="" type="checkbox"/> LS Lesotho	<input checked="" type="checkbox"/> TM Turkmenistan
<input checked="" type="checkbox"/> CO	Colombia	<input checked="" type="checkbox"/> LT Lithuania	<input checked="" type="checkbox"/> TN Tunisia
<input checked="" type="checkbox"/> CR	Costa Rica	<input checked="" type="checkbox"/> LU Luxembourg	<input checked="" type="checkbox"/> TR Turkey
<input checked="" type="checkbox"/> CU	Cuba	<input checked="" type="checkbox"/> LV Latvia	<input checked="" type="checkbox"/> TT Trinidad and Tobago
<input checked="" type="checkbox"/> CZ	Czech Republic <i>and utility model</i>	<input checked="" type="checkbox"/> MA Morocco	<input checked="" type="checkbox"/> TZ United Republic of Tanzania
<input checked="" type="checkbox"/> DE	Germany <i>and utility model</i>	<input checked="" type="checkbox"/> MD Republic of Moldova	<input checked="" type="checkbox"/> UA Ukraine
<input checked="" type="checkbox"/> DK	Denmark <i>and utility model</i>	<input checked="" type="checkbox"/> MG Madagascar	<input checked="" type="checkbox"/> UG Uganda
<input checked="" type="checkbox"/> DM	Dominica	<input checked="" type="checkbox"/> MK The former Yugoslav Republic of Macedonia	<input checked="" type="checkbox"/> US United States of America
<input checked="" type="checkbox"/> DZ	Algeria	<input checked="" type="checkbox"/> MN Mongolia	<input checked="" type="checkbox"/> UZ Uzbekistan
<input checked="" type="checkbox"/> EC	Ecuador	<input checked="" type="checkbox"/> MW Malawi	<input checked="" type="checkbox"/> VC Saint Vincent and the Grenadines
<input checked="" type="checkbox"/> EE	Estonia	<input checked="" type="checkbox"/> MX Mexico	<input checked="" type="checkbox"/> VN Viet Nam
<input checked="" type="checkbox"/> ES	Spain	<input checked="" type="checkbox"/> MZ Mozambique	<input checked="" type="checkbox"/> YU Serbia and Montenegro
<input checked="" type="checkbox"/> FI	Finland <i>and utility model</i>	<input checked="" type="checkbox"/> NI Nicaragua	<input checked="" type="checkbox"/> ZA South Africa
<input checked="" type="checkbox"/> GB	United Kingdom	<input checked="" type="checkbox"/> NO Norway	<input checked="" type="checkbox"/> ZM Zambia
<input checked="" type="checkbox"/> GD	Grenada	<input checked="" type="checkbox"/> NZ New Zealand	<input checked="" type="checkbox"/> ZW Zimbabwe
<input checked="" type="checkbox"/> GE	Georgia		
<input checked="" type="checkbox"/> GH	Ghana		
<input checked="" type="checkbox"/> GM	Gambia		
Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:			
<input checked="" type="checkbox"/> EG	EGYPT	<input checked="" type="checkbox"/> BW Botswana	<input type="checkbox"/>
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (<i>Confirmation (including fees) must reach the receiving Office within the 15-month time limit</i>)			

Box No. VI PRIORITY CLAIM

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application: regional Office	international application: receiving Office
item (1) 3 December 2002	0203567-3	SE		
item (2) 3 December 2002	60/430,346	US		
item (3)				
item (4)				
item (5)				

 Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:

all items item (1) item (2) item (3) item (4) item (5) other, see
Supplemental Box

* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4 10(b)(ii)).

Box No. VII INTERNATIONAL SEARCHING AUTHORITY

Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the International search, indicate the Authority chosen; the two-letter code may be used):

ISA / SE

Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):

Date (day/month/year)

Number

Country (or regional Office)

Box No. VIII DECLARATIONS

The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):

Number of declarations

<input type="checkbox"/> Box No. VIII (i)	Declaration as to the identity of the inventor	:
<input type="checkbox"/> Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	:
<input type="checkbox"/> Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	:
<input type="checkbox"/> Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)	:
<input type="checkbox"/> Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	:

Box No. IX CHECK LIST; LANGUAGE OF FILING

This international application contains:		Number of items
(a) in paper form, the following number of sheets:		
request (including declaration sheets)	5	
description (excluding sequence listings and/or tables related thereto)	19	
claims	6	
abstract	1	
drawings	9	
Sub-total number of sheets	40	
sequence listings		
tables related thereto		
(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)		
Total number of sheets	40	
(b) <input type="checkbox"/> only in computer readable form (Section 801(a)(ii))		
(i) <input type="checkbox"/> sequence listings		
(ii) <input type="checkbox"/> tables related thereto		
(c) <input type="checkbox"/> also in computer readable form (Section 801(a)(iii))		
(i) <input type="checkbox"/> sequence listings		
(ii) <input type="checkbox"/> tables related thereto		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the		
<input type="checkbox"/> sequence listings:		
<input type="checkbox"/> tables related thereto:		
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)		
This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):		
1. <input checked="" type="checkbox"/> fee calculation sheet		
2. <input type="checkbox"/> original separate power of attorney		
3. <input type="checkbox"/> original general power of attorney		
4. <input type="checkbox"/> copy of general power of attorney; reference number:		
5. <input type="checkbox"/> statement explaining lack of signature		
6. <input type="checkbox"/> priority document(s) identified in Box No. VI as item(s):		
7. <input type="checkbox"/> translation of international application into (language):		
8. <input type="checkbox"/> separate indications concerning deposited microorganism or other biological material		
9. <input type="checkbox"/> sequence listings in computer readable form (indicate type and number of carriers)		
(i) <input type="checkbox"/> copy submitted for the purposes of international search under Rule 13(1)(a) only (and not as part of the international application)		
(ii) <input type="checkbox"/> (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13(1)(a)		
(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column		
10. <input type="checkbox"/> tables in computer readable form related to sequence listings (indicate type and number of carriers)		
(i) <input type="checkbox"/> copy submitted for the purposes of international search under Section 802(b-quaer) only (and not as part of the international application)		
(ii) <input type="checkbox"/> (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quaer)		
(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column		
11. <input type="checkbox"/> other (specify):		

Figure of the drawings which should accompany the abstract:	2	Language of filing of the international application:	English
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).			
 STROM & GULLIKSSON IP AB Behdad Assadi			

For receiving Office use only	
1. Date of actual receipt of the purported international application:	2. Drawings: <input type="checkbox"/> received: <input type="checkbox"/> not received:
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:	
4. Date of timely receipt of the required corrections under PCT Article 11(2):	
5. International Searching Authority (if two or more are competent): ISA /	
6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid	

For International Bureau use only	
Date of receipt of the record copy by the International Bureau:	